

**From:** Azzam, Nidal

**Sent:** Tuesday, October 27, 2015 2:50 PM

**To:** Schulz, Susan <Schulz.Susan@epa.gov>; Simon, Paul <Simon.Paul@epa.gov>; Carpenter, Angela <Carpenter.Angela@epa.gov>; Gorman, John <Gorman.John@epa.gov>; Pabst, Douglas <Pabst.Douglas@epa.gov>; Anderson, Arlene <Anderson.Arlene@epa.gov>; Everett, Adolph <Everett.Adolph@epa.gov>; Sawyer, William <Sawyer.William@epa.gov>; Feinmark, Phyllis <Feinmark.Phyllis@epa.gov>; Iglesias, Ariel <Iglesias.Ariel@epa.gov>; Gratz, Jeff <Gratz.Jeff@epa.gov>

**Subject:** RE: Hoosick Falls PFOA contam.

Attached are the sampling data from NYSDOH

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Hoosick Falls - Rensselaer County PFOA Research  
 Sampling Results for June 4, 2015. Vickerson and DeMarco

Location	Sample Description	Source	Result	Water Supply Type	
Ex. 6 [redacted] Brunswick	Summer Kitchen cold tap	well	<2.24ng/L	privately owned	control home outside of Hoosick Falls
ivacy [redacted] Grafton	Outdoor hose tap	well	<2.24ng/L	privately owned	
[redacted], Grafton	Outdoor Hose tap near back deck	well	<2.24ng/L	privately owned	
[redacted] Route 22, Hoosick Falls	Kitchen cold Tap	well	16 ng/L	privately owned	
[redacted] Bovie Hill Road, Hoosick Falls	raw tap	Well	194 ng/L	privately owned	
[redacted] Route 22, Hoosick Falls	raw tap	Well	<2.24ng/L	privately owned	
[redacted] RT 22 Hoosick Falls	workshop sink cold tap	well	14.4 ng/L	privately owned	
[redacted] RT 22 Hoosick Falls	Slopsink cold tap	well	58.4 ng/L	privately owned	
[redacted] Mountainview Way, Hoosick Falls	Outdoor Hose Tap	well	<2.24ng/L	privately owned	
[redacted] Route 67, North Hoosick	Outdoor hose tap	well	<2.24ng/L	privately owned	
Hoosick Falls High School Route 22	Raw Tap maintenance area	Well	<2.24ng/L ater Supply (not Hoosick Falls Village)		
True Value 21953 Route 22 Hoosick Falls	Backroom office tap	Village	612 ng/L	Public Water Supply	
44 Abbot St, Hoosick Falls	Bathroom Sink Cold tap	Village	618 ng/L	Public Water Supply	
Village Well #7	Hydrant near well head		620 ng/L	Public Water Supply	
Village Well #3	Hydrant near well head		151 ng/L	Public Water Supply	
Village WTP Clearwell	Sample prep sink		662 ng/L	Public Water Supply	

1171

# Wadsworth Center

PO Box 509, Albany, New York 12201-0509

Report No: **EHS1500048332-SR-1**

Page 1 of 1

Report Date: **07/24/2015**

Report retrieved via NYSDOH Health Commerce System by tev01 on 10/01/2015

## Environmental Exposure Investigation (BEEI)

County: RENSSELAER

City (or) Town: HOOSICK FALLS

Submitted by: A. DEMARCO / T. VICKERSON

Collected by:

### REQUESTED BY: DIRECTOR-CEHBEEI

DIRECTOR'S OFFICE

BUREAU OF ENVIRONMENTAL EXPOSURE INVESTIGATION

ROOM 1717

CORNING TOWER - EMPIRE STATE PLAZA ALBANY

NY 12237

Grab / Composite Finish: **06/04/15 07:29**

Date received: **06/04/15 15:15**

Location/Project/Facility Name: [REDACTED]

Sampling Location Details: [REDACTED]

BRUNSWICK NY 12150

Chlorinated: No

## FINAL LABORATORY REPORT

Sample Id: EHS1500048332-01

Sample Type: Raw Water

Received Temperature (°C):

11.7

Lab Tracking Id: [REDACTED]

### Laboratory of Organic Analytical Chemistry

NYS ELAP ID: 10763

Wadsworth Center, Empire State Plaza

LAB DIRECTOR: Dr. K. Kannan

CONTACT: [REDACTED] 518-486-2530

### Laboratory Special Analysis

Start Date: 6/16/2015 Analysis Date: 7/20/2015

Perfluorooctanoic acid (PFOA) < 2.24 ng/L

### Laboratory of Inorganic Chemistry

NYS ELAP ID: 10762

Wadsworth Center, Empire State Plaza

LAB DIRECTOR: Dr. P. Parsons

CONTACT: Dr. H. A. Khwaja 518-474-0516

CONTACT: Dr. K. Swami 518-474-4934

pH (EPA Method 150.1 / SM 4500 H B)

Analysis Date: 06/10/15 09:30

pH:

7.78

NELAP

NELAP: Accredited by the National Environmental Laboratory Approval Program

New York State Department of Health

Wadsworth Center

PO Box 509, Albany, New York 12201-0509

Report No: EHS1500048333-SR-1  
Report Date: 07/24/2015

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END OF REPORT

The Laboratory Director authorizes the release of this report. The results in this report relate only to the sample submitted to the laboratory.

Report retrieved via NYSDOH Health Commerce System by tev01 on 10/01/2015

Environmental Exposure Investigation (BEEI)

County: RENSSELAER City  
(or) Town: GRAFTON  
Submitted by: A DEMARCO / T VICKERSON  
Collected by:

REQUESTED BY: DIRECTOR-CEHBEEI

DIRECTOR'S OFFICE  
BUREAU OF ENVIRONMENTAL EXPOSURE INVESTIGATION  
ROOM 1717  
CORNING TOWER - EMPIRE STATE PLAZA ALBANY  
NY 12237

Grab / Composite Finish: 06/04/15 08:01

06/04/15 15:15

EX.6  
Privacy

Location/Project/Facility Name:  
Sampling Location Details:  
Chlorinated: No

FINAL LABORATORY REPORT

Sample Type: Raw Water

Sample Id: EHS1500048333-01

Received Temperature (°C):

11.7

Lab Tracking Id:

Laboratory of Organic Analytical Chemistry  
NYS ELAP ID: 10763  
Wadsworth Center, Empire State Plaza

LAB DIRECTOR: Dr. K. Kannan  
CONTACT: Dr. David Spink 518-486-2530

Laboratory Special Analysis

Start Date: 6/16/2015 Analysis Date: 7/20/2015

Perfluorooctanoic acid (PFOA) < 2.24 ng/L

Laboratory of Inorganic Chemistry  
NYS ELAP ID: 10762  
Wadsworth Center, Empire State Plaza

LAB DIRECTOR: Dr. P. Parsons  
CONTACT: Dr. H. A. Khwaja 518-474-0516  
CONTACT: Dr. K. Swami 518-474-4934

pH (EPA Method 150.1 / SM 4500 H B)

Analysis Date: 06/10/15 09:30

pH:

6.88

NELAP

New York State Department of Health

Wadsworth Center

PO Box 509, Albany, New York 12201-0509

Report No: EHS1500048334-SR-1

Report Date: 07/24/2015

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NELAP: Accredited by the National Environmental Laboratory Approval Program

END OF REPORT

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Report retrieved via NYSDOH Health Commerce System by tev01 on 10/01/2015

REQUESTED BY: DIRECTOR-CEHBEEI

DIRECTOR'S OFFICE  
BUREAU OF ENVIRONMENTAL EXPOSURE INVESTIGATION  
ROOM 1717  
CORNING TOWER - EMPIRE STATE PLAZA ALBANY  
NY 12237

Environmental Exposure Investigation (BEEI)

County: RENSSELAER City  
(or) Town: GRAFTON  
Submitted by: A DEMARCO / T VICKERSON  
Collected by:

Grab / Composite Finish: 06/04/15 08:24  
Date received: 06/04/15 15:15

Location/Project/Facility Name: [REDACTED] Ex. 6  
Sampling Location Details: [REDACTED] Chlorinated:  
No

FINAL LABORATORY REPORT

Sample Id: EHS1500048334-01

Sample Type: Raw Water

Received Temperature (°C):

11.7

Lab Tracking Id: [REDACTED]

Laboratory of Organic Analytical Chemistry  
NYS ELAP ID: 10763  
Wadsworth Center, Empire State Plaza

LAB DIRECTOR: Dr. K. Kannan  
CONTACT: Dr. David Spink 518-486-2530

Laboratory Special Analysis

Start Date: 6/16/2015 Analysis Date: 7/20/2015

Perfluorooctanoic acid (PFOA) < 2.24 ng/L

Laboratory of Inorganic Chemistry  
NYS ELAP ID: 10762  
Wadsworth Center, Empire State Plaza

LAB DIRECTOR: Dr. P. Parsons  
CONTACT: Dr. H. A. Khwaja 518-474-0516  
CONTACT: Dr. K. Swami 518-474-4934

New York State Department of Health

**Wadsworth Center**

PO Box 509, Albany, New York 12201-0509

Report No: **EHS1500048335-SR-1**

Page 1 of 1

Report Date: **07/24/2015**

pH (EPA Method 150.1 / SM 4500 H B)

Analysis Date: 06/10/15 09:30

pH:

**8.24**

NELAP

NELAP: Accredited by the National Environmental Laboratory Approval Program

**END OF REPORT**

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Report retrieved via NYSDOH Health Commerce System by tev01 on 10/01/2015



# Wadsworth Center

PO Box 509, Albany, New York 12201-0509

Report No: EHS1500048336-SR-1

Report Date: 07/24/2015

Page 1 of 1

## Environmental Exposure Investigation (BEEI)

County: RENSSELAER

City (or) Town: HOOSICK FALLS

Submitted by: A. DEMARCO / T VICKERSON

Collected by: A. DEMARCO / T VICKERSON

### REQUESTED BY: DIRECTOR-CEHBEEI

DIRECTOR'S OFFICE

BUREAU OF ENVIRONMENTAL EXPOSURE I

ROOM 1717

CORNING TOWER - EMPIRE STATE PLAZA ALBANY

NY 12237

Grab / Composite Finish: 06/04/15 09:19

Date received: 06/04/15 15:15

Location/Project/Facility Name

RT 22

HOOSICK FALLS NY 12090

Chlorinated: No

RT 22

Ex. 6

## FINAL LABORATORY REPORT

Sample Id: EHS1500048335-01

Sample Type: Raw Water

Received Temperature (°C):

11.7

Lab Tracking Id: RT 22

### Laboratory of Organic Analytical Chemistry

NYS ELAP ID: 10763

Wadsworth Center, Empire State Plaza

LAB DIRECTOR: Dr. K. Kannan

CONTACT: Dr. David Spink 518-486-2530

### Laboratory Special Analysis

Start Date: 6/16/2015 Analysis Date: 7/20/2015

Perfluorooctanoic acid (PFOA) 16.0 ng/L

### Laboratory of Inorganic Chemistry

NYS ELAP ID: 10762

Wadsworth Center, Empire State Plaza

LAB DIRECTOR: Dr. P. Parsons

CONTACT: Dr. H. A. Khwaja 518-474-0516

CONTACT: Dr. K. Swami 518-474-4934

pH (EPA Method 150.1 / SM 4500 H B)

Analysis Date: 06/10/15 09:30

pH:

7.41

NELAP: Accredited by the National Environmental Laboratory Approval Program

NELAP

END OF REPORT

New York State Department of Health

Wadsworth Center

PO Box 509, Albany, New York 12201-0509

Report No: EHS1500048337-SR-1

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Report Date: 07/24/2015

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Report retrieved via NYSDOH Health Commerce System by tev01 on 10/01/2015

Environmental Exposure Investigation (BEEI)

County: RENSSELAER

City (or) Town: HOOSICK FALLS

Submitted by: A. DEMARCO / T VICKERSON

Collected by: A. DEMARCO / T VICKERSON

REQUESTED BY: DIRECTOR-CEHBEEI

DIRECTOR'S OFFICE

BUREAU OF ENVIRONMENTAL EXPOSURE INVESTIGATION

ROOM 1717

CORNING TOWER - EMPIRE STATE PLAZA ALBANY

NY 12237

Grab / Composite Finish: 06/04/15 09:40

Date received: 06/04/15 15:15

Location/Project/Facility Name: BOVIE HILL RD

BOVIE HILL RD

HOOSICK FALLS NY 12090

FINAL LABORATORY REPORT

Sample Id: EHS1500048336-01

Sample Type: Raw Water

Received Temperature (°C):

13.8

Lab Tracking Id: BOVIE HILL RD

Laboratory of Organic Analytical Chemistry

NYS ELAP ID: 10763

Wadsworth Center, Empire State Plaza

LAB DIRECTOR: Dr. K. Kannan

CONTACT: Dr. David Spink 518-486-2530

Laboratory Special Analysis

Start Date: 6/23/2015 Analysis Date: 7/20/2015

Perfluorooctanoic acid (PFOA) 194 ng/L

Laboratory of Inorganic Chemistry

NYS ELAP ID: 10762

Wadsworth Center, Empire State Plaza

LAB DIRECTOR: Dr. P. Parsons

CONTACT: Dr. H. A. Khwaja 518-474-0516

CONTACT: Dr. K. Swami 518-474-4934

pH (EPA Method 150.1 / SM 4500 H B)

Analysis Date: 06/10/15 09:30

pH:

7.49

NELAP

NELAP: Accredited by the National Environmental Laboratory Approval Program

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# Wadsworth Center

PO Box 509, Albany, New York 12201-0509

Report No: **EHS1500048338-SR-1**

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Report Date: **07/24/2015**

## END OF REPORT

The Laboratory Director authorizes the release of this report. The results in this report relate only to the sample submitted to the laboratory.

Report retrieved via NYSDOH Health Commerce System by tev01 on 10/01/2015

### REQUESTED BY: DIRECTOR-CEHBEEI

DIRECTOR'S OFFICE  
BUREAU OF ENVIRONMENTAL EXPOSURE  
ROOM 1717  
CORNING TOWER - EMPIRE STATE PLAZA  
ALBANY NY 12237

### Environmental Exposure Investigation (BEEI)

County: RENSSELAER  
City (or) Town: HOOSICK FALLS  
Submitted by: A. DEMARCO / T VICKERSON  
Collected by: A. DEMARCO / T VICKERSON

Grab / Composite Finish: 06/04/15 09:45 Date  
received: 06/04/15 15:15

Additional Info: PLASTIC PRESSURE TANK

Location/Project/Facility Name: HOME WELL

Sampling Location Details: HOME WELL

RT 22  
HOOSICK FALLS NY 12090  
Chlorinated: No

## FINAL LABORATORY REPORT

Sample Id: EHS1500048337-01

Sample Type: Raw Water

Received Temperature (°C): 13.8

Lab Tracking Id: RT 22

Laboratory of Organic Analytical Chemistry  
NYS ELAP ID: 10763  
Wadsworth Center, Empire State Plaza

LAB DIRECTOR: Dr. K. Kannan  
CONTACT: Dr. David Spink 518-486-2530

### Laboratory Special Analysis

Start Date: 6/23/2015 Analysis Date: 7/20/2015 Perfluorooctanoic  
acid (PFOA) < 2.24 ng/L

Laboratory of Inorganic Chemistry  
NYS ELAP ID: 10762  
Wadsworth Center, Empire State Plaza

LAB DIRECTOR: Dr. P. Parsons  
CONTACT: Dr. H. A. Khwaja 518-474-0516  
CONTACT: Dr. K. Swami 518-474-4934

New York State Department of Health

**Wadsworth Center**

PO Box 509, Albany, New York 12201-0509

Report No: **EHS1500048339-SR-1**

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Report Date: **07/24/2015**

pH (EPA Method 150.1 / SM 4500 H B)

Analysis Date: 06/10/15 09:30

pH: 7.63

NELAP

NELAP: Accredited by the National Environmental Laboratory Approval Program

**END OF REPORT**

The Laboratory Director authorizes the release of this report. The results in this report relate only to the sample submitted to the laboratory.

# Wadsworth Center

PO Box 509, Albany, New York 12201-0509

Report No: **EHS1500048340-SR-1**  
Report Date: **07/24/2015**

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REQUESTED BY: DIRECTOR-CEHBEEI

Environmental Exposure Investigation (BEEI)

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Report retrieved via NYSDOH Health Commerce System by tev01 on 10/01/2015

New York State Department of Health

**Wadsworth Center**

PO Box 509, Albany, New York 12201-0509

Report No: **EHS1500048341-SR-1**  
Report Date: **07/24/2015**

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DIRECTOR'S OFFICE

County: RENSSELAER

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# Wadsworth Center

PO Box 509, Albany, New York 12201-0509

Report No: **EHS1500048342-SR-1**

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Report Date: **07/24/2015**

BUREAU OF ENVIRONMENTAL EXPOSURE I  
ROOM 1717  
CORNING TOWER - EMPIRE STATE PLAZA ALBANY  
NY 12237

City (or) Town: HOOSICK FALLS  
Submitted by: A. DEMARCO / T VICKERSON  
Collected by: A. DEMARCO / T VICKERSON

Grab / Composite Finish: 06/04/15 09:59 Date  
received: 06/04/15 15:15

Additional Info: PLASTIC PRESSURE TANK

Location/Project/Facility Name: [REDACTED]

Sampling Location Details: [REDACTED]

RT 22

HOOSICK FALLS NY 12090

Chlorinated: No

## FINAL LABORATORY REPORT

Sample Id: EHS1500048338-01

Sample Type: Raw Water

Received Temperature (°C):

13.8

Lab Tracking Id: [REDACTED] RT 22

Laboratory of Organic Analytical Chemistry

NYS ELAP ID: 10763

Wadsworth Center, Empire State Plaza

LAB DIRECTOR: Dr. K. Kannan

CONTACT: Dr. David Spink 518-486-2530

### Laboratory Special Analysis

Start Date: 6/23/2015 Analysis Date: 7/20/2015 Perfluorooctanoic  
acid (PFOA) 58.4 ng/L

Laboratory of Inorganic Chemistry

NYS ELAP ID: 10762

Wadsworth Center, Empire State Plaza

LAB DIRECTOR: Dr. P. Parsons

CONTACT: Dr. H. A. Khwaja 518-474-0516

CONTACT: Dr. K. Swami 518-474-4934

pH (EPA Method 150.1 / SM 4500 H B)

Analysis Date: 06/10/15 09:30

pH:

7.40

New York State Department of Health

Wadsworth Center

PO Box 509, Albany, New York 12201-0509

Report No: EHS1500048343-SR-1

Page 1 of 1

Report Date: 07/24/2015

END OF REPORT

The Laboratory Director authorizes the release of this report. The results in this report relate only to the sample submitted to the laboratory.

Environmental Exposure Investigation (BEEI)

County: RENSSELAER

City (or) Town: HOOSICK FALLS

Submitted by: A. DEMARCO / T VICKERSON

Collected by: A. DEMARCO / T VICKERSON

REQUESTED BY: DIRECTOR-CEHBEEI

DIRECTOR'S OFFICE

BUREAU OF ENVIRONMENTAL EXPOSURE I

ROOM 1717

CORNING TOWER - EMPIRE STATE PLAZA ALBANY

NY 12237

Grab / Composite Finish: 06/04/15 10:48 Date received: 06/04/15 15:15

Additional Info: PLASTIC PRESSURE TANK

Location/Project/Facility Name: [REDACTED]

Sampling Location Details: [REDACTED]

RT 22

HOOSICK FALLS NY 12090

Chlorinated: No

FINAL LABORATORY REPORT

Sample Id: EHS1500048339-01

Sample Type: Raw Water

Received Temperature (°C):

13.8

Lab Tracking Id: [REDACTED] RT 22

Laboratory of Organic Analytical Chemistry

NYS ELAP ID: 10763

Wadsworth Center, Empire State Plaza

LAB DIRECTOR: Dr. K. Kannan

CONTACT: Dr. David Spink 518-486-2530

Laboratory Special Analysis

Start Date: 6/23/2015 Analysis Date: 7/20/2015 Perfluorooctanoic

acid (PFOA) 14.4 ng/L

Laboratory of Inorganic Chemistry

NYS ELAP ID: 10762

Wadsworth Center, Empire State Plaza

LAB DIRECTOR: Dr. P. Parsons

CONTACT: Dr. H. A. Khwaja 518-474-0516

CONTACT: Dr. K. Swami 518-474-4934



# Wadsworth Center

PO Box 509, Albany, New York 12201-0509

Report No: **EHS1500048344-SR-1**

Page 1 of 1

Report Date: **07/24/2015**

pH (EPA Method 150.1 / SM 4500 H B)

Analysis Date: 06/10/15 09:30

pH:

7.76

NELAP

NELAP: Accredited by the National Environmental Laboratory Approval Program

## END OF REPORT

The Laboratory Director authorizes the release of this report. The results in this report relate only to the sample submitted to the laboratory.

### Environmental Exposure Investigation (BEEI)

County: RENSSELAER

City (or) Town: HOOSICK FALLS

Submitted by: A. DEMARCO / T VICKERSON

Collected by: A. DEMARCO / T VICKERSON

### REQUESTED BY: DIRECTOR-CEHBEEI

DIRECTOR'S OFFICE

BUREAU OF ENVIRONMENTAL EXPOSURE I

ROOM 1717

CORNING TOWER - EMPIRE STATE PLAZA ALBANY

NY 12237

Grab / Composite Finish: 06/04/15 11:06

Date received: 06/04/15 15:15

Location/Project/Facility Name: HOME

Sampling Location Details: HOME

■ MOUNTAIN VIEW WAY

HOOSICK FALLS NY 12090

Chlorinated: No

Ex. 6

## FINAL LABORATORY REPORT

Sample Id: EHS1500048340-01

Sample Type: Raw Water

Received Temperature (°C):

13.8

Lab Tracking Id: ■ MOUNTAINVIEW RD

Laboratory of Organic Analytical Chemistry

NYS ELAP ID: 10763

Wadsworth Center, Empire State Plaza

LAB DIRECTOR: Dr. K. Kannan

CONTACT: Dr. David Spink 518-486-2530

New York State Department of Health

Wadsworth Center

PO Box 509, Albany, New York 12201-0509

Report No: EHS1500048345-SR-1

Page 1 of 1

Report Date: 07/24/2015

Laboratory Special Analysis

Start Date: 7/3/2015 Analysis Date: 7/20/2015

Perfluorooctanoic acid (PFOA) < 2.24 ng/L

Laboratory of Inorganic Chemistry  
NYS ELAP ID: 10762  
Wadsworth Center, Empire State Plaza

LAB DIRECTOR: Dr. P. Parsons  
CONTACT: Dr. H. A. Khwaja 518-474-0516  
CONTACT: Dr. K. Swami 518-474-4934

pH (EPA Method 150.1 / SM 4500 H B)

Analysis Date: 06/10/15 09:30

pH: 7.78

NELAP

NELAP: Accredited by the National Environmental Laboratory Approval Program

END OF REPORT

The Laboratory Director authorizes the release of this report. The results in this report relate only to the sample submitted to the laboratory.

Report retrieved via NYSDOH Health Commerce System by tev01 on 10/01/2015

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Wadsworth Center

PO Box 509, Albany, New York 12201-0509

Report No: EHS1500048346-SR-1  
Report Date: 07/24/2015

REQUESTED BY: DIRECTOR-CEHBEEI  
DIRECTOR'S OFFICE  
BUREAU OF ENVIRONMENTAL EXPOSURE I  
ROOM 1717  
CORNING TOWER - EMPIRE STATE PLAZA ALBANY  
NY 12237

Environmental Exposure Investigation (BEEI)  
County: RENSSELAER  
City (or) Town: HOOSICK FALLS  
Submitted by: A. DEMARCO / T VICKERSON  
Collected by: A. DEMARCO / T VICKERSON

Grab / Composite Finish: 06/04/15 12:54  
Date received: 06/04/15 15:15

Location/Project/Facility Name: HOME WELL  
Sampling Location Details: HOME WELL  
RT 67  
HOOSICK FALLS NY 12090  
Chlorinated: No

EX. 6

FINAL LABORATORY REPORT

Sample Id: EHS1500048341-01  
Received Temperature (°C): 12.5  
Sample Type: Raw Water

Lab Tracking Id: RT 67

Laboratory of Organic Analytical Chemistry  
NYS ELAP ID: 10763  
Wadsworth Center, Empire State Plaza

LAB DIRECTOR: Dr. K. Kannan  
CONTACT: Dr. David Spink 518-486-2530

Laboratory Special Analysis  
Start Date: 7/3/2015 Analysis Date: 7/20/2015  
Perfluorooctanoic acid (PFOA) < 2.24 ng/L

Laboratory of Inorganic Chemistry  
NYS ELAP ID: 10762  
Wadsworth Center, Empire State Plaza

LAB DIRECTOR: Dr. P. Parsons  
CONTACT: Dr. H. A. Khwaja 518-474-0516  
CONTACT: Dr. K. Swami 518-474-4934

pH (EPA Method 150.1 / SM 4500 H B)  
Analysis Date: 06/10/15 09:30  
pH: 8.21

NELAP: Accredited by the National Environmental Laboratory Approval Program

NELAP

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New York State Department of Health  
**Wadsworth Center**

PO Box 509, Albany, New York 12201-0509

Report No: **EHS1500048342-SR-1**

Page 1 of 1

Report Date: **07/24/2015**

Report retrieved via NYSDOH Health Commerce System by tev01 on 10/01/2015

**REQUESTED BY: DIRECTOR-CEHBWSP**

DIRECTOR'S OFFICE  
BUREAU OF WATER SUPPLY PROTECTION  
ROOM 1110  
CORNING TOWER - EMPIRE STATE PLAZA  
ALBANY NY 12237

**Public Water Systems (BWSP)**

County: RENSSELAER  
City (or) Town: HOOSICK FALLS  
Submitted by: TIM VICKERSON  
Collected by: TIM VICKERSON

**Grab / Composite Finish: 06/04/15 12:38**

**Date received: 06/04/15 15:15**

Location/Project/Facility Name: NY4100041, HOOSICK FALLS (V) PWS - HOOSICK FALLS  
Sampling Location Details: TRUE VALVE HARDWARE  
21953 ROUTE 22  
HOOSICK FALLS NY 12090  
Chlorinated: Yes  
Field Free Chlorine Residual (mg/L): 0.57

**FINAL LABORATORY REPORT**

Sample Id: EHS1500048342-01

Sample Type: Finished Water

Received Temperature (°C): **12.5**

Lab Tracking Id: 21953 RT 22

**Laboratory of Organic Analytical Chemistry**

**NYS ELAP ID: 10763**

**Wadsworth Center, Empire State Plaza**

LAB DIRECTOR: Dr. K. Kannan  
CONTACT: Dr. David Spink 518-486-2530

**Laboratory Special Analysis**

Start Date: 7/3/2015 Analysis Date: 7/20/2015

Perfluorooctanoic acid (PFOA) **612 ng/L**

**Laboratory of Inorganic Chemistry**

**NYS ELAP ID: 10762**

**Wadsworth Center, Empire State Plaza**

LAB DIRECTOR: Dr. P. Parsons  
CONTACT: Dr. H. A. Khwaja 518-474-0516  
CONTACT: Dr. K. Swami 518-474-4934

**pH (EPA Method 150.1 / SM 4500 H B)**

Analysis Date: 06/10/15 09:30

pH: **7.58**

NELAP

NELAP: Accredited by the National Environmental Laboratory Approval Program

**END OF REPORT**

The Laboratory Director authorizes the release of this report. The results in this report relate only to the sample submitted to the laboratory.

New York State Department of Health  
**Wadsworth Center**

PO Box 509, Albany, New York 12201-0509

Report No: **EHS1500048343-SR-1**

Page 1 of 1

Report Date: **07/24/2015**

Report retrieved via NYSDOH Health Commerce System by tev01 on 10/01/2015

**REQUESTED BY: DIRECTOR-CEHBWSP**

DIRECTOR'S OFFICE  
BUREAU OF WATER SUPPLY PROTECTION  
ROOM 1110  
CORNING TOWER - EMPIRE STATE PLAZA  
ALBANY NY 12237

**Public Water Systems (BWSP)**

County: RENSSELAER  
City (or) Town: HOOSICK FALLS  
Submitted by: T. VICKERSON / A. DEMARCO  
Collected by: T. VICKERSON / A. DEMARCO

Grab / Composite Finish: 06/04/15 11:40  
Date received: 06/04/15 15:15

Location/Project/Facility Name: NY4100041, HOOSICK FALLS (V) PWS - HOOSICK FALLS  
Sampling Location Details: VILLAGE WELL #7  
WATER PLANT ROAD  
HOOSICK FALLS NY 12090  
Chlorinated: No

**FINAL LABORATORY REPORT**

Sample Id: EHS1500048343-01

Sample Type: Raw Water

Received Temperature (°C): 12.5

Lab Tracking Id: VILLAGE WELL 7

**Laboratory of Organic Analytical Chemistry**  
**NYS ELAP ID: 10763**  
**Wadsworth Center, Empire State Plaza**

LAB DIRECTOR: Dr. K. Kannan  
CONTACT: Dr. David Spink 518-486-2530

**Laboratory Special Analysis**

Start Date: 7/3/2015 Analysis Date: 7/20/2015

Perfluorooctanoic acid (PFOA) 620 ng/L

**Laboratory of Inorganic Chemistry**  
**NYS ELAP ID: 10762**  
**Wadsworth Center, Empire State Plaza**

LAB DIRECTOR: Dr. P. Parsons  
CONTACT: Dr. H. A. Khwaja 518-474-0516  
CONTACT: Dr. K. Swami 518-474-4934

pH (EPA Method 150.1 / SM 4500 H B)

Analysis Date: 06/10/15 09:30

pH: 7.56

NELAP

NELAP: Accredited by the National Environmental Laboratory Approval Program

**END OF REPORT**

The Laboratory Director authorizes the release of this report. The results in this report relate only to the sample submitted to the laboratory.

New York State Department of Health  
**Wadsworth Center**

PO Box 509, Albany, New York 12201-0509

Report No: **EHS1500048344-SR-1**

Page 1 of 1

Report Date: **07/24/2015**

Report retrieved via NYSDOH Health Commerce System by tev01 on 10/01/2015

**REQUESTED BY: DIRECTOR-CEHBWSP**

DIRECTOR'S OFFICE  
BUREAU OF WATER SUPPLY PROTECTION  
ROOM 1110  
CORNING TOWER - EMPIRE STATE PLAZA  
ALBANY NY 12237

**Public Water Systems (BWSP)**

County: RENSSELAER  
City (or) Town: HOOSICK FALLS  
Submitted by: TIM VICKERSON  
Collected by: TIM VICKERSON

Grab / Composite Finish: 06/04/15 11:52  
Date received: 06/04/15 15:15

Location/Project/Facility Name: NY4100041, HOOSICK FALLS (V) PWS - HOOSICK FALLS  
Sampling Location Details: VILLAGE WELL #3  
WATER PLANT ROAD  
HOOSICK FALLS NY 12090  
Chlorinated: No

**FINAL LABORATORY REPORT**

Sample Id: EHS1500048344-01

Sample Type: Raw Water

Received Temperature (°C): **13.8**

Lab Tracking Id: VILLAGE WELL 3

**Laboratory of Organic Analytical Chemistry**  
**NYS ELAP ID: 10763**  
**Wadsworth Center, Empire State Plaza**

LAB DIRECTOR: Dr. K. Kannan  
CONTACT: Dr. David Spink 518-486-2530

**Laboratory Special Analysis**

Start Date: 7/10/2015 Analysis Date: 7/20/2015

Perfluorooctanoic acid (PFOA) **151 ng/L**

**Laboratory of Inorganic Chemistry**  
**NYS ELAP ID: 10762**  
**Wadsworth Center, Empire State Plaza**

LAB DIRECTOR: Dr. P. Parsons  
CONTACT: Dr. H. A. Khwaja 518-474-0516  
CONTACT: Dr. K. Swami 518-474-4934

**pH (EPA Method 150.1 / SM 4500 H B)**

Analysis Date: 06/10/15 09:30

pH: **7.38**

NELAP

NELAP: Accredited by the National Environmental Laboratory Approval Program

**END OF REPORT**

The Laboratory Director authorizes the release of this report. The results in this report relate only to the sample submitted to the laboratory.

New York State Department of Health  
**Wadsworth Center**

PO Box 509, Albany, New York 12201-0509

Report No: **EHS1500048345-SR-1**

Page 1 of 1

Report Date: **07/24/2015**

Report retrieved via NYSDOH Health Commerce System by tev01 on 10/01/2015

**REQUESTED BY: DIRECTOR-CEHBWSP**

DIRECTOR'S OFFICE  
BUREAU OF WATER SUPPLY PROTECTION  
ROOM 1110  
CORNING TOWER - EMPIRE STATE PLAZA  
ALBANY NY 12237

**Public Water Systems (BWSP)**

County: RENSSELAER  
City (or) Town: HOOSICK FALLS  
Submitted by: T. VICKERSON  
Collected by: T. VICKERSON

Grab / Composite Finish: 06/04/15 12:12

Date received: 06/04/15 15:15

Location/Project/Facility Name: NY4100041, HOOSICK FALLS (V) PWS - HOOSICK FALLS  
Sampling Location Details: WATER PLANT CLEARWELL  
WATER PLANT ROAD  
HOOSICK FALLS NY 12090  
Chlorinated: Yes  
Field Free Chlorine Residual (mg/L): 1.6

**FINAL LABORATORY REPORT**

Sample Id: EHS1500048345-01

Sample Type: Finished Water

Received Temperature (°C): 12.5

Lab Tracking Id: WATER PLANT CLEARWELL

**Laboratory of Organic Analytical Chemistry**  
**NYS ELAP ID: 10763**  
**Wadsworth Center, Empire State Plaza**

LAB DIRECTOR: Dr. K. Kannan  
CONTACT: Dr. David Spink 518-486-2530

**Laboratory Special Analysis**

Start Date: 7/10/2015 Analysis Date: 7/20/2015

Perfluorooctanoic acid (PFOA) 662 ng/L

**Laboratory of Inorganic Chemistry**  
**NYS ELAP ID: 10762**  
**Wadsworth Center, Empire State Plaza**

LAB DIRECTOR: Dr. P. Parsons  
CONTACT: Dr. H. A. Khwaja 518-474-0516  
CONTACT: Dr. K. Swami 518-474-4934

**pH (EPA Method 150.1 / SM 4500 H B)**

Analysis Date: 06/10/15 09:30

pH: 7.55

NELAP

NELAP: Accredited by the National Environmental Laboratory Approval Program

**END OF REPORT**

The Laboratory Director authorizes the release of this report. The results in this report relate only to the sample submitted to the laboratory.



New York State Department of Health  
**Wadsworth Center**

PO Box 509, Albany, New York 12201-0509

Report No: **EHS1500048346-SR-1**

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Report Date: **07/24/2015**

Report retrieved via NYSDOH Health Commerce System by tev01 on 10/01/2015

**REQUESTED BY: DIRECTOR-CEHBWSP**

DIRECTOR'S OFFICE  
BUREAU OF WATER SUPPLY PROTECTION  
ROOM 1110  
CORNING TOWER - EMPIRE STATE PLAZA  
ALBANY NY 12237

**Public Water Systems (BWSP)**

County: RENSSELAER  
City (or) Town: HOOSICK FALLS  
Submitted by: T. VICKERSON  
Collected by: T. VICKERSON

Grab / Composite Finish: 06/04/15 11:40  
Date received: 06/04/15 15:15

Location/Project/Facility Name: NY4117263, HOOSICK FALLS CENTRAL SCHOOL - HOOSICK FALLS  
Sampling Location Details: HIGH SCHOOL RAW TAP  
21187 ROUTE 22  
HOOSICK FALLS NY 12090  
Chlorinated: No

**FINAL LABORATORY REPORT**

Sample Id: EHS1500048346-01

Sample Type: Raw Water

Received Temperature (°C): 12.5

Lab Tracking Id: 21187 RT 22

**Laboratory of Organic Analytical Chemistry**  
**NYS ELAP ID: 10763**  
**Wadsworth Center, Empire State Plaza**

LAB DIRECTOR: Dr. K. Kannan  
CONTACT: Dr. David Spink 518-486-2530

**Laboratory Special Analysis**

Start Date: 7/10/2015 Analysis Date: 7/20/2015

Perfluorooctanoic acid (PFOA) < 2.24 ng/L

**Laboratory of Inorganic Chemistry**  
**NYS ELAP ID: 10762**  
**Wadsworth Center, Empire State Plaza**

LAB DIRECTOR: Dr. P. Parsons  
CONTACT: Dr. H. A. Khwaja 518-474-0516  
CONTACT: Dr. K. Swami 518-474-4934

pH (EPA Method 150.1 / SM 4500 H B)

Analysis Date: 06/10/15 09:30

pH: 7.86

NELAP

NELAP: Accredited by the National Environmental Laboratory Approval Program

**END OF REPORT**

The Laboratory Director authorizes the release of this report. The results in this report relate only to the sample submitted to the laboratory.

New York State Department of Health  
**Wadsworth Center**

PO Box 509, Albany, New York 12201-0509

Report No: **EHS1500048347-SR-1**

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Report Date: **07/24/2015**

Report retrieved via NYSDOH Health Commerce System by tev01 on 10/01/2015

**REQUESTED BY: DIRECTOR-CEHBWSP**

DIRECTOR'S OFFICE  
BUREAU OF WATER SUPPLY PROTECTION  
ROOM 1110  
CORNING TOWER - EMPIRE STATE PLAZA  
ALBANY NY 12237

**Public Water Systems (BWSP)**

County: RENSSELAER  
City (or) Town: HOOSICK FALLS  
Submitted by: T. VICKERSON  
Collected by: T. VICKERSON

Grab / Composite Finish: 06/04/15 12:29  
Date received: 06/04/15 15:15

Location/Project/Facility Name: PRIVATE RESIDENCE - BATHROOM SINK  
Sampling Location Details: PRIVATE RESIDENCE BATHROOM SINK  
44 ABBOT ST  
HOOSICK FALLS NY 12090  
Chlorinated: Yes  
Field Free Chlorine Residual (mg/L): 0.6

**FINAL LABORATORY REPORT**

Sample Id: EHS1500048347-01

Sample Type: Raw Water

Received Temperature (°C): **12.5**

Lab Tracking Id: 44 ABBOT ST

**Laboratory of Organic Analytical Chemistry**  
**NYS ELAP ID: 10763**  
**Wadsworth Center, Empire State Plaza**

LAB DIRECTOR: Dr. K. Kannan  
CONTACT: Dr. David Spink 518-486-2530

**Laboratory Special Analysis**

Start Date: 7/10/2015 Analysis Date: 7/20/2015

Perfluorooctanoic acid (PFOA) **618 ng/L**

**Laboratory of Inorganic Chemistry**  
**NYS ELAP ID: 10762**  
**Wadsworth Center, Empire State Plaza**

LAB DIRECTOR: Dr. P. Parsons  
CONTACT: Dr. H. A. Khwaja 518-474-0516  
CONTACT: Dr. K. Swami 518-474-4934

pH (EPA Method 150.1 / SM 4500 H B)

Analysis Date: 06/10/15 09:30

pH: **7.59**

NELAP

NELAP: Accredited by the National Environmental Laboratory Approval Program

**END OF REPORT**

The Laboratory Director authorizes the release of this report. The results in this report relate only to the sample submitted to the laboratory.